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## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Cheong et al.

Examiner: ·

Corrielus, J.

Serial No.:

09/519,727

Group Art Unit:

2637

Filed:

March 3, 2000

Docket No.:

STFD.057PA

(S99-025)

Title:

Iterative Multi-User Detection

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 4, 2005.

By: Erin M. Nichols

## OFFICE ACTION RESPONSE AND AMENDMENT AFTER FINAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

In response to the final Office Action dated January 24, 2005, please consider the following remarks.

Amendments to the claims are reflected in the listing of claims beginning at page 2 and the Remarks begin on page 9.

Please charge Deposit Account No. 50-0996 (STFD.057PA) in the small-entity amount of \$200.00 for the two additional independent claims beyond those already paid for, and charge any additional fees or credit any overpayments that may be necessary to the same deposit account.